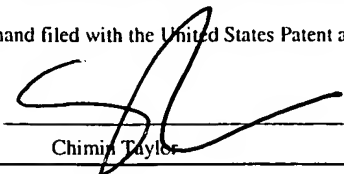


IFW

PATENT
Docket No.: 163852021100

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Alexandria, Virginia on November 1, 2004.


Chimin Taylor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Hironori SATOH et al.

Serial No.: 10/822,797

Filing Date: April 13, 2004

For: PULSE WAVE MEASURING
APPARATUS THAT CAN
CALCULATE EARLY
SYSTOLIC COMPONENT
AND LATE SYSTOLIC
COMPONENT PROPERLY
FROM ORIGINAL
WAVEFORM

Examiner: Not Yet Assigned

Group Art Unit: 3736

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 CFR 1.97 and 1.98, Applicants submit for consideration in this application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the Form PTO-1449 were cited in a European Search Report mailed on August 30, 2004 (copy attached) directed to a counterpart foreign application.

NOV 01 2004

Applicants would like to advise the Examiner that the reference JP 07 039530 cited in the Search Report was previously furnished and listed on a PTO-1449 form with the Information Disclosure Statement filed on April 13, 2004.

This Supplemental Information Disclosure Statement is being submitted before the mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

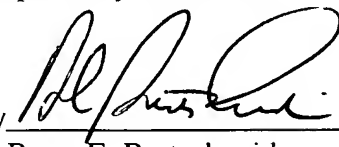
The information contained in this Supplemental Information Disclosure Statement under 37 CFR 1.97 and 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952**, referencing 163852021100.

Dated: November 1, 2004

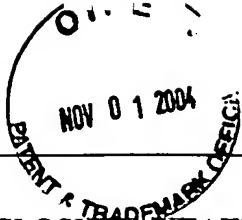
Respectfully submitted,

By



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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163852021100	Application Number: 10/822.797
	Applicant Hironori SATOH et al.	
	Filing Date: April 13, 2004	Group Art Unit: 3736
	Mailing Date: November 1, 2004	

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	8/22/89	4,858,616	Samaras et al.			3/17/88
	2.	11/23/93	5,265,011	O'Rourke			11/8/91
	3.	5/28/02	6,394,958	Bratteli et al.			11/5/99

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	4.	10/29/03	EP 1 356 767	Europe			X

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref No.	Title
	5.	European Search Report dated August 30, 2004 relating to EP Application No. 04007707.5

EXAMINER:**DATE CONSIDERED:**

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.